Notice of Allowability	Application No. Applicant(s)		
	10/054,125	RICH ET AL.	
	Examiner	Art Unit	
	Patricia C. Mallari	3736	
The MAILING DATE of this communication apperature of the second secon	(OR REMAINS) CLOSED in or other appropriate comming IGHTS. This application is	n this application. If not included unication will be mailed in due course.	
1. X This communication is responsive to the amendment filed 5/03/04.			
2. X The allowed claim(s) is/are 8,9,11-27 and 30-35.			
3. $igotimes$ The drawings filed on <u>14 October 2003</u> are accepted by th	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application cuments have been receive of this communication to file	n No d in this national stage application from	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the sheet.	son's Patent Drawing Review s Amendment / Comment or 84(c)) should be written on to	in the Office action of ne drawings in the front (not the back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview S Paper No. 08), 7. Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	

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Allowable Subject Matter

Claims 8, 9, 11-27, 30-35 are allowed. The reasons for the allowability of claims 8, 9, 11-13, 22-27, and 30-35 were addressed in the previous Office action filed 12/30/03.

The following is an examiner's statement of reasons for allowance:

Regarding claims 14-21, the prior art of record fails to teach or fairly suggest a catheter comprising a first and second lumen, the second lumen including a main channel portion and a 1st and 2nd sub-channel portion and having a circumferential wall of the catheter body defining at least one opening to the second lumen, where a first electrical lead and a second electrical lead are disposed in the second lumen and where a microminiature sensor module is disposed in the opening in the circumferential wall.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia C. Mallari whose telephone number is (703) 605-0422. The examiner can normally be reached on Monday-Friday 10:00 am-6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mary Beth Jones can be reached on (703) 308-3400. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

[/]Patricia Mallari Patent Examiner Art Unit 3736

MARY BETH JONES MOTING SUPERVISORY PATENT EXAMINER